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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Masahiro Sunohara

Serial No.: 10/698,940

Filed: November 3, 2003

For: SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE SAME



Group Art Unit: 2811

Examiner: NOT YET ASSIGNED

PTO Confirmation No. 5051

**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 CFR 1.97(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

June 7, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

Documents AA and AF through AJ and AO were cited in a European Search Report dated April 15, 2004. A copy of the search report is also attached.

No fee is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution

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of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP

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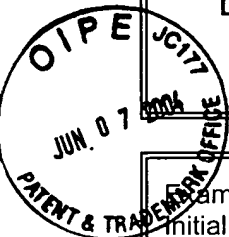
Atty. Docket No. 031256  
Suite 1000, 1725 K Street, N.W.  
Washington, D.C. 20006  
(202) 659-2930  
DWH/nk



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PATENT TRADEMARK OFFICE

Enclosures: PTO1449, Search Report; 8 References



<b>INFORMATION DISCLOSURE CITATION PTO-1449</b>	Atty. Docket No. 031256	Serial No. 10/698,940
	Applicant(s): Masahiro Sunohara	
	Filing Date: November 3, 2003	Group Art Unit: 2811

#### U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Sub class	Filing Date (If appropriate)
_____	AA	2002/0127839A1	Umetsu et al	9/12/02	438	618	2/20/02
_____	AB						
_____	A						
_____	C						
_____	A						
_____	D						
_____	AE						

#### FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation (Yes or No)
_____	AF	1248295A2	10/9/2002	EP	
_____	AG	1189273A2	3/20/2002	EP	
_____	AH	1189272A1	3/20/2002	EP	
_____	AI	1154474A1	11/14/2001	EP	
_____	AJ	1137066A2	9/26/2001	EP	
_____	AK	1094511A2	4/25/2001	EP	
_____	AL				
_____	AM				

#### OTHER DOCUMENTS

_____	AN	European Search Report dated 4/15/04.
_____	AO	Abstract - 03256994.9
_____	AL	

Examiner	Date Considered
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